## EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L7 | 381 | L6 and @ad<"20040312" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/19 18:18 |
| L6 | 447 | (sterili$6 or saniti$6 or disinfect$4 or decontaminat$4 or wash $6 or clean$6).ab. and (solid or chemical) with (perforat$4) same (container or chamber or canister or vessel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/19 18:18 |
| L5 | 248 | (422/38).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/19 18:18 |
| L4 | 4 | L3 and (outlet) with (valve) with close$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/19 18:18 |
| L3 | 29 | (US-20050196316-$ or US-20030190256-$ or US-20050238530-$ or US-20050189276-$ or US-20060213025-$ or US-20050102788-$).did. or (US-5810999-$ or US-5518700-$ or US-7150827-$ or US-6471858-$ or US-6915811-$ or US-7081232-$ or US-6969461-$ or US-6325926-$ or US-5384102-$ or US-6077484-$ or US-4293425-$ or US-5607651-$ or US-5472674-$ or US-6243912-$ or US-4347224-$ or US- | US-PGPUB; USPAT; DERWENT | OR | ON | 2009/06/19 18:18 |

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| | | 4339332-$ or US-5335690-$ or US-5427748-$ or US-5743287-$ or US-6454457-$ or US-5059316-$ or US-5765945-$ or US-7065803-$ or US-4873727-$ or US-6919057-$ or (US-6135127-$).did. or (US-4984307-$ or US-5993753-$ or US-5356521-$ or US-4780197-$ or US-4355008-$ or US-4333833-$ or US-4303515-$ or US-5053114-$).did. or (US-5089127-$).did. | | | | | |
| L2 | 2753 | carpet near4 clean$3 and (apparatus or device) and vacuum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/19 18:18 |
| L1 | 10 | vacuum with (line or pipe or tube) with (saniti$6 or sterili$6 or disinfect$3 or decontamina$3) and (chamber or container or area or device or apparatus) and (perforat $4) and valve and (solid near5 (chemical or cartridge or container or holder)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/19 18:17 |

**6/19/2009 6:19:09 PM**
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